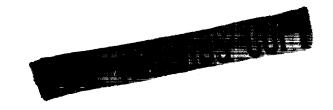
NPIC/R-1326/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3625 9 JUNE 1963



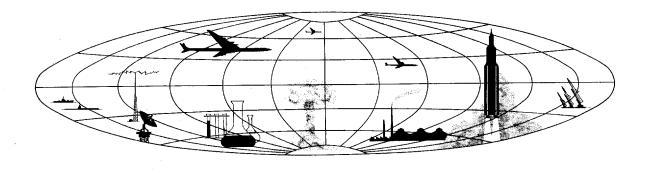








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GROUP 1 Excluded from outomatic downgrading and declassification



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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3625, DATED 9 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 1 2257N Ø8239W

SITE ABANDONED.

APPROXIMATELY 6 VEHICLES PARKED NEAR ARCHED-ROOF
BUILDING AND 3 VEHICLES OBSERVED IN VEHICLE PARK.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE ABANDONED.
AT LEAST 26 VEHICLES OBSERVED IN THE SUPPORT AREA.
DARKNESS AND SHADOWS PRECLUDE FURTHER INTERPRETATION.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 9 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

25X1A

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25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (5 CANVAS—COVERED), A CANVAS—COVERED HOLD POSITION, AND AN OCCUPIED GUIDANCE AREA.

25X1D

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE ABANDONED. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 LAUNCHERS, A CANVAS-COVERED HOLD AREA, AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 12 TRACKED PRIME MOVERS, 5 UNIDENTIFIED VEHICLES, 4 BARRACK-TYPE BUILDINGS, AN OCCUPIED GUIDANCE AREA, AND ONE LARGE, ONE MEDIUM, AND 3 SMALL TENTS.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 5 LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED TRANSPORTERS, AND AN OCCUPIED

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GUIDANCE AREA.

25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SITE CONTAINS 6 LAUNCHERS, 6 MISSILE TRANSPORTERS, ONE PROBABLE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA.

25X1D

DELEITE SAM SITE 2259N Ø8Ø45W

SIX LAUNCHERS (ONE CANVAS-COVERED), A CANVAS-COVERED HOLD POSITION, 12 PROBABLE VEHICLES AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-ONE MISSILE TRANSPORTERS AND 6 FLATBED TRAILERS OBSERVED.

DARKNESS AND SHADOWS PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SITE CONTAINS 6 UNREVETTED OCCUPIED LAUNCH POSITIONS, 6 CANVAS-COVERED MISSILE TRANSPORTERS IN 3 HOLD POSITIONS, 13 CANVAS-COVERED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

DELEITE ALTERNATE SAM SITE 2301N 08044W

NO ACTIVITY OR EQUIPMENT OBSERVED.

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25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

APPROXIMATELY 20 MISSILE TRANSPORTERS, 5 LOWBOY TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

SITE CONTAINS UNDETERMINED NUMBER OF MISSILE TRANSPORTERS, TENTS, AND CANISTERS. AT LEAST THREE CARGO TRUCKS OBSERVED. FOLIAGE PRECLUDES MORE DETAILED INTERPRETATION.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SITE CONTAINS 6 UNREVETTED LAUNCHERS (2 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS (ONE CANVAS-COVERED), 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT WITH FAN SONG RADAR. OBLIQUITY LIMITS FURTHER INTERPRETATION.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED CANVAS-COVERED LAUNCHERS, A CANVAS-COVERED HOLD POSITION AND 10 MISSILE CRATES VISIBLE.

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25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 8 CANVAS-COVERED MISSILE TRANSPORTERS, 21 UNIDENTIFIED VEHICLES, A CANVAS-COVERED HOLD AREA, 10 MISSILE CRATES, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 75 VEHICLES VISIBLE. THE CRUISEMISSILE-TYPE CRATES OBSERVED ARE CANVAS COVERED.

DARKNESS LIMITS FURTHER INTERPRETATION.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 16 FAGOT/FRESCO, ONE HARE.
NO APPARENT CHANGE: IN FACILITIES.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FAGOT/FRESCO WITHOUT TAIL SECTIONS
1 HOUND. AND 2 LIAISON.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

NPIC/R-1326/63

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 37 FISHBED, 18 FAGOT/FRESCO, 2 PROBABLE FARMER, 11 B-26, 6 UNIDENTIFIED SINGLE-ENGINE, 2 HOUND, AND 3 T-6.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 BRITANNIA, ONE COOT, 2 CRATE, ONE LODESTAR, 3 LIAISON/TRAINER, 3 CONSTELLATION, 3 C-54, AND 4 C-46.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/MIDGET, ONE PBY, ONE C-47, 3 CRATE, 8 COLT, AND 45 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.

NE END OF RUNWAY -- 4 LARGE, 3 MEDIUM, AND 2 SMALL

TENTS, AND APPROXIMATELY 75 VEHICLES VISIBLE.

ADMINISTRATIVE AND OPERATIONS AREA -- 5 LARGE

AND 6 MEDIUM TENTS, AND APPROXIMATELY 20 VEHICLES

VISIBLE.

SW END OF RUNWAY -- APPROXIMATELY 15 VEHICLES VISIBLE.

POL DUMP NW OF AIRFIELD -- APPROXIMATELY 35 PROBABLE

CANVAS-COVERED VEHICLES VISIBLE.

DARKNESS LIMITS FURTHER INTERPRETATION.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 61 HOUND, 6 HARE, 2 BELL HELICOPTERS, AND ONE C-47.

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25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED.
NO APPARENT CHANGE: IN FACILITIES.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

TRINIDAD AIRFIELD 2147N Ø7959W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PF (ONE, 2 LARGE FREIGHTERS, ONE BARGE, AND ONE UNIDENTIFIED VESSEL.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 5 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, 3 PC (2 KRONSHTADT-CLASS) AND 4 PT. NO MILITARY EQUIPMENT OBSERVED.

25X1A

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25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 LARGE VESSELS AT PIER.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

LA ISABELA PORT 2256N Ø8ØØIW

VESSELS -- ONE LARGE FREIGHTER IN PORT.
OBLIQUITY PRECLUDES MORE DETAILED INTERPRETATION.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

TWO LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE TANKER AND 2 LARGE FREIGHTERS ANCHORED 9 NM SOUTH OF PORT.
NO LARGE VESSELS OR MILITARY ACTIVITY OBSERVED.

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25X1A

MATANZAS PORT 2303N 08134W

VESSELS -- ONE PC, 4 LARGE FREIGHTERS, AND ONE COASTAL TANKER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OBSERVED.

25X1D

HAVANA: PORT 2308N: 08221W

VESSELS — 2 PF, 3 PC (ONE KRONSHTADT-CLASS), ONE PROBABLE PC, 4 PT, ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 23 LARGE FREIGHTERS, 6 SMALL FREIGHTERS, 2 LARGE TANKERS, ONE SMALL TANKER, AND 2 TRAWLERS OBSERVED.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED.
DARKNESS PRECLUDES FURTHER INTERPRETATION.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OBSERVED.

DARKNESS AND INCOMPLETE COVERAGE PRECLUDE FURTHER INTERPRETATION.

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-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES. TWENTY-THREE VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE: IN FACILITIES. DARKNESS PRECLUDES FURTHER INTERPRETATION.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN FACILITIES AND EQUIPMENT 25X1D SINCE

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

CAMP CONTAINS 4 LARGE AND ONE SMALL TENT AND 37 VFHICLES.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES. FOUR VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8251W

NO APPARENT CHANGE IN FACILITIES. DARKNESS PRECLUDES FURTHER INTERPRETATION.

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25X1A

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25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

CAMP CONTAINS 2 POSSIBLE TOKEN RADAR AND ONE PROBABLE FLATFACE, APPROXIMATELY 19 ELECTRONIC VANS, 16 VAN TRUCKS AND 56 OTHER VEHICLES. SIXTEEN PERMANENT BARRACKS-TYPE, AND 8 OTHER SUPPORT-TYPE BUILDINGS AND APPROXIMATELY 39 SMALL, 14 MEDIUM, AND 25 LARGE TENTS, OBSERVED.

25X1D

25X1A

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

NO APPARENT CHANGE IN FACILITIES OR EQUIPMENT COUNT IN THE CLOUD-FREE AREAS OF THE MAIN CAMP AND THE ENCAMPMENT .8 NM NORTH SINCE

25X1D

CAMP 2.3 NM SE SHOWS NO APPARENT CHANGE SINCE

25X1D

25X1D

25X1A

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR EQUIPMENT OBSERVED.

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2

25X1A

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE SINCE OBLIQUITY, CLOUD SHADOW, AND DARKNESS LIMIT

FURTHER INTERPRETATION.

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE SINCE DARKNESS AND SHADOWS PRECLUDE FURTHER INTERPRETATION.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

EIGHTEEN TANKS/SP GUNS OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

NO APPARENT CHANGE IN FACILITIES. EIGHT UNIDENTIFIED VEHICLES OBSERVED.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. FIFTY-EIGHT VEHICLES. TANK TRAINING AREA -- NO APPARENT CHANGE: IN FACILITIES.

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THIRTY-FOUR TANKS/SP GUNS AND 20 OTHER VEHICLES. AREA .5 NM WEST -- 14 VAN TRUCKS, 3 UNIDENTIFIED VEHICLES, AND 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES. FOUR CARGO TRUCKS OBSERVED.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W

TEN TANKS/SP GUNS, 33 FLATBED TRAILERS AND APPROXIMATELY 50 VEHICLES OBSERVED NORTH OF RUNWAY. APPROXIMATELY 300 VEHICLES OBSERVED SOUTH OF RUNWAY.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

AT LEAST 14 PROBABLE TANKS/SP GUNS AND APPROXIMATELY:
10 VEHICLES.
OBLIQUITY AND SMALL SCALE PRECLUDE FURTHER
INTERPRETATION.

25X1D

25X1A

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

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25X1A

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

FOURTEEN TANKS/SP GUNS, 24 VEHICLES, AND 5 FA PIECES OBSERVED.

25X1D

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.

CAMP CONTAINS 21 FA PIECES (18 TOWED BY CARGO TRUCKS)

AND 12 ADDITIONAL CARGO TRUCKS.

25X1D

25X1A

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA — 6 FA PIECES, 20 TRACKED PRIME MOVERS, 26 TRUCKS, 17 UNIDENTIFIED VEHICLES, AND 15 POSSIBLE HEAVY MORTARS.
WEST AREA — 21 FA PIECES AND 52 TRUCKS.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 23Ø1N Ø8213W

TWO LOWBOY TRAILERS AND APPROXIMATELY 170 VEHICLES OBSERVED.

25X1D

HAVANA AREA, MILITARY CAMP 2300N 08218W

AREA 1 -- 11 TANKS/SP GUNS AND APPROXIMATELY 60 OTHER VEHICLES.

AREA 2 -- 20 VEHICLES.

AREA 3 -- 15 TANKS/SP GUNS AND 17 OTHER VEHICLES.
AREA 4 -- 6 VEHICLES AND 4 POSSIBLE FA PIECES.

AREA 5 -- APPROXIMATELY 20 VEHICLES.

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-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE.
APPROXIMATELY 80 VEHICLES OBSERVED: IN VEHICLE PARK.

25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-NINE VEHICLES AND 10 VANS OBSERVED IN THE
HEADQUARTERS AREA.

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

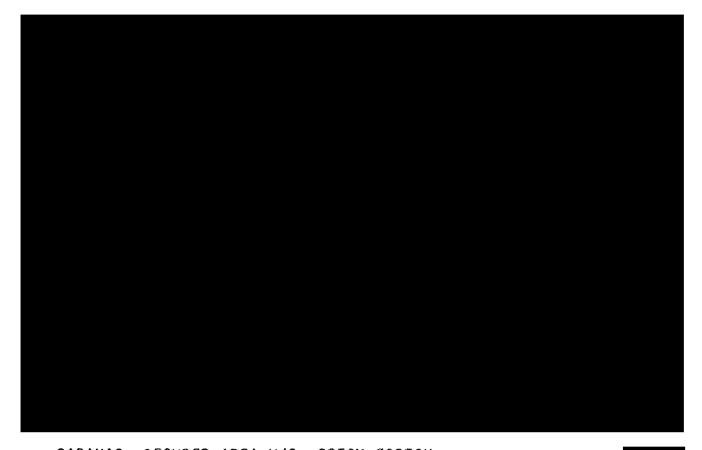
25X1D

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

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CABANAS, SECURED AREA U/C 2258N Ø8258W

NO APPARENT CHANGE IN FACILITIES.
THE 16 UNIDENTIFIED CRATES REMAIN.
DARKNESS PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE—

25X1A

25X1A

SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 REMEDIOS IRBM SITE SENADO SAM SITE LA SIERRA CRUISE-MISSILE SITE SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE 2243N Ø8ØØ1W 2239N Ø7951W 2225N Ø7935W 2136N Ø7733W 2156N Ø8Ø19W 2258N Ø8227W 23Ø1N Ø8246W 225ØN Ø8233W

NPIC/R-1326/63

25X1A

CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH SANTA CLARA AREA, MILITARY INSTALLATION	2258N 231ØN 23Ø1N 23Ø8N 22Ø2N 22Ø2N 2224N 23Ø1N	Ø8234W Ø8244W Ø8212W Ø8126W Ø8118W Ø8036W Ø8025W Ø7953W Ø8245W	
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED			
SAN CRISTOBAL MRBM SITE 3 SAN CRISTOBAL MRBM SITE 4 CIENFUEGOS SAM SITE SAGUA LA GRANDE SAM SITE MAJANA SAM SITE SPECIAL AREA BRAVO RED	2246N 22Ø2N 2251N 2241N	Ø83Ø8W Ø8258W Ø8024W Ø80Ø5W Ø8249W Ø8231W	

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NPIC/R-1326/63

